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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.247.40.1.1

Total Pages in this Submission

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TO THE COMMISSIONER FOR PATENTS

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							App	lication	Elements				
1.	X	Filing	g fee as	s calculate	d and	tran	smitted a	as descri	ibed below				
2.	X	Spec	cificatio	n having _			47		pages and i	incl	luding the following:		
	a.	X	Descri	ptive Title	of the	Inve	ention						
	b.	\boxtimes	Cross	Reference	s to R	elate	ed Applic	cations (i	f applicable))			
	C.		Statem	nent Regar	ding F	ede	rally-spo	nsored F	Research/De	eve	elopment (if applicable)		
	d.		Refere	nce to Sec	quenc	e Lis	ting, a T	able, or	a Computer	Pro	ogram Listing Appendix		
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Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	∑ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☑ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV384065240US

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Docket No. 15436.247.40.1.1

Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	\boxtimes	Additional Enclosures (please identify below):
		PTO-2038
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		<u> </u>

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Ca	Iculation	and Tra	ansmittal

		CLAIM	S AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	32	- 20 =	12	х	\$18.00	\$216.00
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependen	t Claims (check	(if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (spec	cify purpose)					\$0.00
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to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

23-3178

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: February 27, 2004

Peter F. Malen, Jr. Attorney for Applicant

Reg. No.: 45,576

022913

PATENT TRADEMARK OFFICE **CUSTOMER NUMBER**

ERTIFICATE OF M plicant(s): DiJaili, et al	IAILING BY "EXPRESS M	AIL" (37 CFR 1.10)	Docket No. 15436.247.40.1.1
Serial No. Unknown	Filing Date February 27, 2004	Examiner Unknown	Group Art Unit Unknown
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is being deposited with	the United States Postal Service	"Express Mail Post Office to A	Addressee" service under 3
CFR 1.10 in an envelop	e addressed to: Commissioner fo	or Patents, P.O. Box 1450, Ale	exandria, VA 22313-1450 c
	February 27, 2004		
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Note: Each paper must have its own certificate of mailing.

Utility Patent Application Transmittal (4 pg dup); Utility Application (47 pgs); 21 pages of Drawings; Declaration with Inventor Information (3 pgs); PTO-2038 Credit Card Form PTO-2038; Certificate of Express Mailing #EV384065240US; Postcard